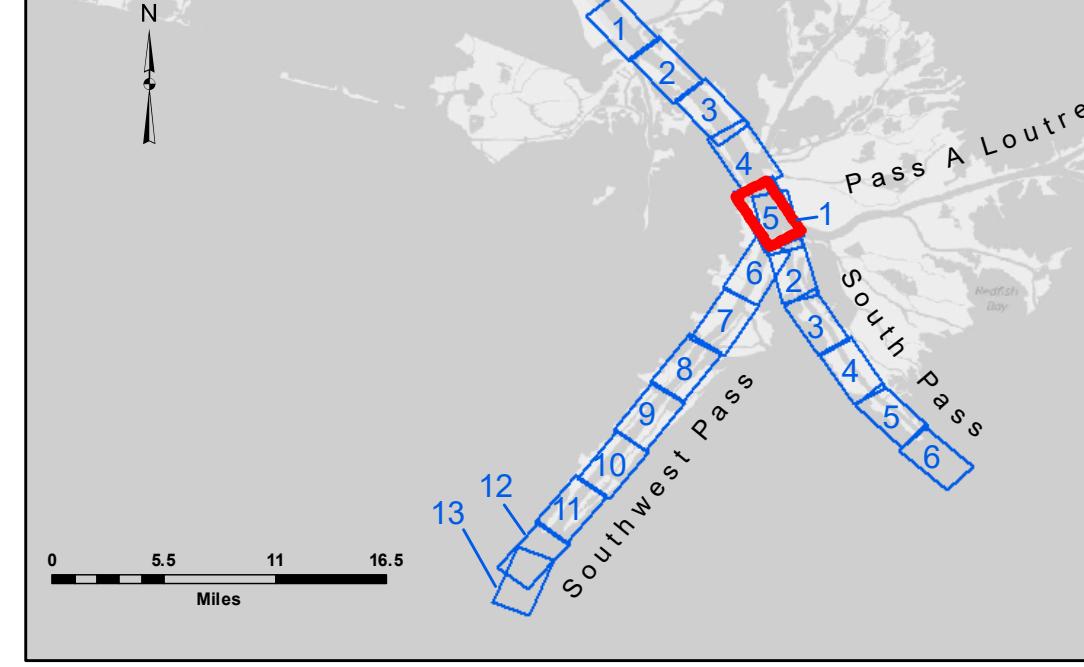


VICINITY MAP

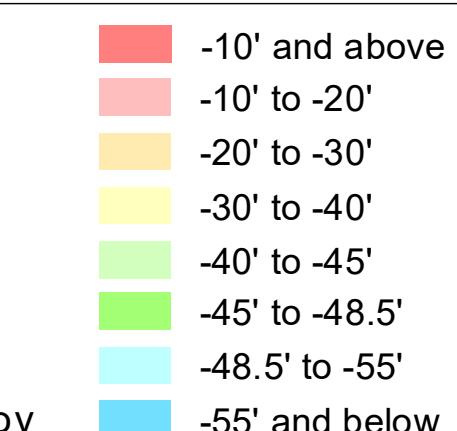


For more information about the study, please contact the study team at 1-800-258-4929 or visit www.cancer.gov.

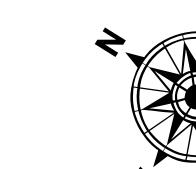
- Federal Navigation Channel
 - Federal Navigation Center Line
 - As-built Pipeline/Cable
 - Unconfirmed Pipeline/Cable
 - Project Depth Contour



-  Borrow Area
 -  Shoalest Sounding**
 -  Beacon, General
 -  Red Navigation Buoy
 -  Green Navigation Buoy



 Gage Reading: 2.2 MLLW @ PILOT TOWN @ 1005
Sea Conditions: CHOPPY
Vessel Name: BEAUV AIS
Survey Type: CONDITION, SB
Sounding Frequency***: LOW



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S

Gage Reading: 2.2 MLLW @ PILOT TOWN @ 100
Sea Conditions: CHOPPY
Vessel Name: BEAUV AIS
Survey Type: CONDITION, SB
Sounding Frequency***: LOW

• TES:

Coordinate System:
Datum of 1983 (NAD83), projected to the State Plane
System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11).
Elevation for gage 01525 as of July 2015:

Mississippi River, above and below Head of Passes are shown

Navigation aids are based on and provided by the U.S. Coast Guard.

Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)

D A A Navigation Chart No. 11361

accuracy (200 kHz) survey data represents the first signal return at a sounding and includes suspended solids, known as "fluff", if present. Low frequency (24 kHz) normally penetrates through this "fluff" layer to depict elevations of consolidated bottom. Frequency accuracies may vary depending on channel conditions and fathometer

Sheet Reference Number

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